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EXAMINER:

GROUP:

3737

APPLICANT:

Mark G. Torchia et al

SERIAL NO:

10/014,846

FILED:

December 14, 2001

FOR:

HYPERTHERMIA TREATMENT AND PROBE THEREFOR

Commissioner of Patents Washington, D.C., 20231 U.S.A.

Dear Sir:

PRELIMINARY AMENDMENT

In responding to the Notice to File Missing parts dated February 21, 2002, some errors were noted in the claims.

In the Claims:

Please enter new claims pages 47 to 48.

Explanation of Amendments in the Claims:

[54.] <u>53.</u> (amended) The probe according to Claim 40 wherein there is provided a temperature sensor at the end of the probe.

[55.] <u>54.</u> (amended) The probe according to Claim 40 wherein the probe body comprises an outer tube and there is provided a temperature sensor mounted on the inside surface of the outer tube at the end of the probe.

[56.] <u>55.</u> (amended) The probe according to Claim 40 wherein the temperature at the end of the probe is controlled by varying the pressure in the cooling fluid as supplied through the supply duct.